

AMENDMENTS TO THE SPECIFICATION

Please add the following paragraph at page 23, line 19¹ of the original specification:

As seen in Fig. 8, each amplifier selector $AS_{1,2}$, $AS_{3,4}$, etc., is supplied with charge via a corresponding overlapping set of column lines. Thus, for example, amplifier selector $AS_{3,4}$ is supplied with charge via Col_3 , Col_4 , and Col_5 , while amplifier selector $AS_{5,6}$ is supplied with charge via Col_5 , Col_6 , and Col_7 , with Col_5 supplying charge to both amplifier selectors $AS_{3,4}$ and $AS_{5,6}$. And since each column line is connected to a corresponding column of unit cells, the charge output from at least one unit cell corresponding to each overlapping set is thus supplied to two amplifier selectors. Furthermore, as seen earlier in Fig. 2, each amplifier selector AS is configured to selectively steer charge supplied via a corresponding overlapping set of column lines to a plurality of sense amplifiers SA_1 , SA_2 , in response to the plurality of control signals CS1, CS2, CS3 and CS4.

¹ This point corresponds to after paragraph [0135] in published application no. 2002/0186312